

Delta Natural Gas Company, Inc.

3617 Lexington Road Winchester, Kentucky 40391-9797



www.deltagas.com

PHONE: 859-744-6171 FAX: 859-744-3623

December 20, 2011

RECEIVED

DEC 9 7 2011

PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen Executive Director Kentucky Public Service Commission P O Box 615 Frankfort, KY 40602-0615

Dear Mr. Derouen:

Enclosed are the original and ten copies of Delta's Quarterly Report of Gas Cost Recovery Rate Calculation which determines the Gas Cost Recovery Rate (GCR) and the original and ten copies of Delta's Annual Conservation/Efficiency Program Rate Filing which determines the Conservation/Efficiency Program Recovery Rate (CEP). Both the GCR and the CEP are to be effective with the first billing cycle of February 2012 which includes meters read on and after January 23, 2012. The CEP rate has been calculated to be \$0.01173/Ccf,

In compliance with the Order in Case 2009-00066 dated April 27, 2009, Delta hereby notifies the Commission that forward contracts were executed with Atmos Energy Marketing for the 2011-2012 winter heating season for 190,000 Dth at a price of \$3.93 per Dth and for 90,000 Dth at a price of \$3.92 per Dth.

An extra copy of the filing is attached for public files.

Please acknowledge receipt of this filing by stamping the extra copy of the cover letter and returning to Delta in the envelope provided or via email to cking@deltagas.com

Sincerely.

Connie King

Manager - Corporate & Employee Services

GAS COST RECOVERY RATE CALCULATION

Date Filed 12/20/11

Date to be Effective 01/23/12

DELTA NATURAL GAS COMPANY, INC. SCHEDULE I

GAS COST RECOVERY CALCULATION

COST RECOVERY RATE EFFECTIVE JANU	ARY 23, 2012	
PARTICULARS	UNIT	AMOUNT
TAUTOUMUS		111100111
EXPECTED GAS COST (EGC)	\$/MCF	4.7636
SUPPLIER REFUND (RA)	\$/MCF	(0.0604)
ACTUAL ADJUSTMENT (AA)	\$/MCF	1.5667
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.0711)
GAS COST RECOVERY RATE (GCR)	\$/MCF	6.1988
EXPECTED GAS COST SUMMARY CALC	ULATION	
PARTICULARS	UNIT	AMOUNT
PRIMARY GAS SUPPLIERS (SCHEDULE II)	\$	5,064,900
UTILITY PRODUCTION	\$ \$	0,004,000
INCLUDABLE PROPANE	\$	_
UNCOLLECTIBLE GAS COSTS	\$	40,272
	\$	5,105,172
TOTAL ESTIMATED SALES FOR QUARTER	$\stackrel{\downarrow}{\mathrm{MCF}}$	1,071,705
EXPECTED GAS COST (EGC) RATE	\$/MCF	4.7636
Em Delib dile edel (Ede) mil	4.2.2.2	
SUPPLIER REFUND ADJUSTMENT SUMMARY	CALCULATION	•
PARTICULARS	UNIT	AMOUNT
CURRENT QUARTER (SCHEDULE III)	\$/MCF	(0.0152)
PREVIOUS QUARTER	\$/MCF	(0.0152)
SECOND PREVIOUS QUARTER	\$/MCF	(0.0155)
THIRD PREVIOUS QUARTER	\$/MCF	(0.0145)
SUPPLIER REFUND ADJUSTMENT (RA)	\$/MCF	(0.0604)
ACTUAL ADJUSTMENT SUMMARY CALO	CULATION	
PARTICULARS	UNIT	AMOUNT
CURRENT QUARTER (SCHEDULE IV)	\$/MCF	1.3028
PREVIOUS QUARTER	\$/MCF	(0.0449)
SECOND PREVIOUS QUARTER	\$/MCF	(0.3284)
THIRD PREVIOUS QUARTER	\$/MCF	0.6372
ACTUAL ADJUSTMENT (AA)	\$/MCF	1.5667
BALANCE ADJUSTMENT SUMMARY CAL	CULATION	
PARTICULARS	UNIT	AMOUNT
BALANCE ADJUSTMENT AMOUNT (SCHEDULE V)	\$	(76,174)
ESTIMATED SALES FOR QUARTER	$\stackrel{\psi}{ ext{MCF}}$	1,071,705
BALANCE ADJUSTMENT (BA)	\$/MCF	(0.0711)
Dillinion into optimizin (Dil)	ΨΙΙΙΙΟΙ	(0.0111)

MCF PURCHASES FOR THREE MONTHS BEGINNING February 1, 2012 AT SUPPLIERS COSTS EFFECTIVE February 1, 2012

Supplier	MCF Purchases	DTH Conv Factor	Rates (\$)	Quarterly Cost	Rate Increase (I)/ Reduction (R)
TENNESSEE GAS PIPELINE					
PIPELINE (SCH II, PAGE 2 OF 2)				\$573,582	
ATMOS ENERGY MARKETING	388,627	1.005	3.3478	1,307,562	R
COLUMBIA GAS TRANSMISSION					
PIPELINE (SCH II, PAGE 2 OF 2)				\$225,517	
ATMOS ENERGY MARKETING	175,510	1.019	3.3429	597,853	${ m R}$
COLUMBIA GULF TRANSMISSION					
M&B GAS SERVICES	87,372	1.268	3.8000	420,995	R
KENTUCKY PRODUCERS					
VINLAND	18,898		4.7943	90,602	R
STORAGE	401,297		4.6070	1,848,788	N/C
TOTAL	1,071,705			5,064,900	
COMPANY USAGE	16,076				
o constant	20,010				

ESTIMATED UNCOLLECTIBLE GAS COSTS FOR THE THREE MONTHS ENDED April 30, 2012

TWELVE MONTH AVERAGE % OF PURCHASED GAS TO RECORDED		
REVENUE	48.00%	N
ESTIMATED BAD DEBT EXPENSE	\$83,900	I
% OF PURCHASED GAS TO BILLED REVENUE UNCOLLECTIBLE GAS COSTS	40,272	I

12/16/2011 SCHEDULE II PAGE 2 OF 2

TENNESSEE GAS PIPELINE RATES EFFECTIVE 2/01/12

		DTH	FIXED OR		5	ANNUAL
ET O DECEDIVATION DATE. ZONE 0.2	4	VOLUMES	VARIABLE F	2	RATES	COST
FT-G RESERVATION RATE - ZONE 0-2 FT-G RESERVATION RATE - ZONE 1-2	1. 3.	8,371 22,511	F	2 4.	\$16.341 \$11.133	\$136,778 \$250,610
FT-G COMMODITY RATE - ZONE 0-2	5. 5.	71,251	V	4. 6.	\$0.0390	\$2,779
FT-G COMMODITY RATE - ZONE 0-2	7.	191,570	V	8	\$0.0330	\$6,322
FT-A RESERVATION RATE - ZONE 0-2	9.	705	F	10.	\$16.341	\$11,520
FT-A RESERVATION RATE - ZONE 1-2	11.	3,024	F	12.	\$11.133	\$33,666
FT-A RESERVATION RATE - ZONE 3-2	13.	471	F	14.	\$5.755	\$2,711
FT-A COMMODITY RATE - ZONE 0-2	15.	21,444	V	16.	\$0.0390	\$836
FT-A COMMODITY RATE - ZONE 1-2	17.	91,980	٧	18.	\$0.0330	\$3,035
FT-A COMMODITY RATE - ZONE 3-2	19.	14,326	V	20.	\$0.0088	\$126
FUEL & RETENTION - ZONE 0-2	21.	92,694	V	22.	\$0.0660	\$6,113
FUEL & RETENTION - ZONE 1-2	23.	283,550	٧	24.	\$0.0552	\$15,663
FUEL & RETENTION - ZONE 3-2	25	14,326	V	26.	\$0 0074 _	\$106
SUB-TOTAL						\$470,265
FS-PA DELIVERABILITY RATE	27.	4,572	F	28.	\$2.81	\$12,847
FS-PA INJECTION RATE	29.	46,689	v	30.	\$0.0073	\$341
FS-PA WITHDRAWAL RATE	31.	46,689	V	32.	\$0.0073	\$341
FS-PA SPACE RATE	33.	560,271	F	34.	\$0.0286	\$16,024
FS-PA RETENTION	35.	46,689	V	36.	\$0.0532	\$2,485
			•			
SUB-TOTAL						\$32,038
FS-MA DELIVERABILITY RATE	37.	25,908	F	38.	\$1.54	\$39,898
FS-MA INJECTION RATE	39.	96,906	٧	40	\$0.0087	\$843
FS-MA WITHDRAWAL RATE	41	96,906	V	42.	\$0.0087	\$843
FS-MA SPACE RATE	43.	1,162,866	F	44.	\$0.0211	\$24,536
FS-MA RETENTION	45.	96,906	V	46.	\$0.0532	\$5,158
SUB-TOTAL						\$71,279
TOTAL TENNESSEE GAS PIPELINE CHARG	GES				_	\$573,582
COLUMBIA GAS TRANSMISSION F	RATES	S EFFECTIV	E 2/01/12			
GTS COMMODITY RATE	47.	178,844	V	48.	\$0.7990	\$142,897
FUEL & RETENTION	49.	178,844	V	50.	\$0.1304	\$23,328
		,			<u> </u>	· · · · · · · · · · · · · · · · · · ·
TOTAL COLUMBIA GAS TRANSMISSION C	HARGE	:5			==	\$166,225
COLUMBIA GULF CORPORATION RATES EFFECTIVE 2/01/12						
FTS-1 RESERVATION RATE	51	13,134	F	52.	\$4.2917	\$56,367
FTS-1 COMMODITY RATE	53.	178,844	V	54	\$0.0160	\$2,862
FUEL & RETENTION	55.	178,844	V	56.	\$0.0004	\$64
TOTAL COLUMBIA GULF CORPORATION CHARGES						\$59,292
TOTAL PIPELINE CHARGES					\$799,100	

SUPPLIER REFUND ADJUSTMENT DETAIL FOR THE THREE MONTHS ENDED October 31, 2011

Particulars	Unit	${f Amount}$
SUPPLIERS REFUNDS RECEIVED (1) INTEREST FACTOR (2)	\$	(48,232) 0.998330
REFUND ADJUSTMENT INCLUDING INTEREST	\$	(48,151)
SALES TWELVE MONTHS ENDED October 31, 2011 CURRENT SUPPLIER REFUND ADJUSTMENT	MCF \$/MCF	$\frac{3,170,112}{(0.0152)}$
	P121202	

(1) Suppliers Refunds Received	Date Received Amou	nt
PCB Refund from TGP	10/3/2011 48,23	1.88
		:
Total	48,23	1.88

(2) Interest Factor				
RESULT OF PRESENT VALUE	0.1915380	-0.5 =	(0.308462)	

ACTUAL ADJUSTMENT DETAIL FOR THE THREE MONTHS ENDED October 31, 2011

		For	.ded	
Particulars	<u>Unit</u>	Aug-11	Sep-11	Oct-11
SUPPLY VOLUME PER BOOKS PRIMARY GAS SUPPLIERS UTILITY PRODUCTION INCLUDABLE PROPANE OTHER VOLUMES (SPECIFY) TOTAL	MCF MCF MCF MCF MCF	485,793	273,010 - - - 273,010	286,829
SUPPLY COST PER BOOKS PRIMARY GAS SUPPLIERS UTILITY PRODUCTION INCLUDABLE PROPANE UNCOLLECTIBLE GAS COSTS OTHER COST (SPECIFY) TOTAL	* * * * * *	2,406,382 (22) 2,406,360	1,373.216 - 83,167 - 1,456,383	1,370,936
SALES VOLUME JURISDICTIONAL OTHER VOLUMES (SPECIFY) TOTAL	MCF MCF MCF	50,790	59,283 - - 59,283	61,751
UNIT BOOK COST OF GAS EGC IN EFFECT FOR MONTH RATE DIFFERENCE MONTHLY SALES MONTHLY COST DIFFERENCE	\$ \$ \$ MCF \$	$47.3786 \\ \underline{6.5172} \\ 40.8614 \\ \underline{50,790} \\ \underline{2,075,351}$	24.5666 6.5172 18.0494 59,283 1,070,023	$22.4647 \\ \underline{6.5172} \\ 15.9475 \\ \underline{61,751} \\ \underline{984,774}$
Particulars	Unit			Three Month Period
COST DIFFERENCE FOR THE THREE MONTHS TWELVE MONTHS SALES FOR PERIOD ENDED CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$ MCF \$/MCF			4,130,148 3,170,112 1.3028

EXPECTED GAS COST BALANCE ADJUSTMENT DETAIL FOR THE THREE MONTHS ENDED October 31, 2011

Particulars	<u>Unit</u>	Amount
COST DIFFERENCE BETWEEN BOOK AND EFFECTIVE EGC AS		
USED TO COMPUTE AA OF THE GCR IN EFFECT FOUR	Ф	500 01F
QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR	\$	593,617
LESS: DOLLAR AMOUNT RESULTING FROM THE AA OF 0.1852 \$/MCF AS USED TO COMPUTE THE GCR IN EFFECT FOUR		
QUARTERS PRIOR TO THE CURRENTLY EFFECTIVE GCR		
TIMES THE JURISDICTIONAL SALES OF 3,170,112		
MCF FOR THE PERIOD BETWEEN THE EFFECTIVE DATE		
OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE		
OF THE GCR IN EFFECT APPROXIMATELY ONE YEAR		
PRIOR TO THE CURRENT RATE	. \$	587,105
BALANCE ADJUSTMENT FOR THE AA	\$ _	6,512
DOLLAR AMOUNT OF SUPPLIER REFUND ADJUSTMENT AS USED		
TO COMPUTE RA OF THE GCR IN EFFECT FOUR QUART-		
ERS PRIOR TO THE CURRENTLY EFFECTIVE GCR	\$	(23,046)
LESS: DOLLAR AMOUNT RESULTING FROM THE UNIT RATE FOR		
SUPPLIER REFUND ADJUSTMENT OF (0.0072) \$/MCF		
AS USED TO COMPUTE RA OF THE JURISDICTIONAL SALES		
FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CURRENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR		
RATE IN EFFECT APPROXIMATELY ONE YEAR PRIOR TO THE		
CURRENT RATE FOR THE MCF TOTAL OF 3,170,112	\$	(22,825)
BALANCE ADJUSTMENT FOR THE RA	\$	(221)
	*	(====/
DOLLAR AMOUNT OF BALANCE ADJUSTMENT AS USED TO COM-		
PUTE BA OF THE GCR IN EFFECT ONE QUARTER PRIOR		
TO THE CURRENTLY EFFECTIVE GCR	\$	(162,896)
LESS: DOLLAR AMOUNT RESULTING FROM THE BA OF (0.4681)		
\$/MCF AS USED TO COMPUTE THE GCR IN EFFECT ONE		
QUARTER PRIOR TO THE CURRENTLY EFFECTIVE GCR TIMES		
THE JURISDICTIONAL MCF SALES OF 171,824 FOR THE PERIOD BETWEEN THE EFFECTIVE DATE OF THE CUR-		
RENT GCR RATE AND THE EFFECTIVE DATE OF THE GCR		
RATE IN EFFECT IMMEDIATELY PRIOR TO THE CURRENT		
RATE	\$	(80,431)
BALANCE ADJUSTMENT FOR THE BA	\$ _	(82,465)
TOTAL BALANCE ADJUSTMENT AMOUNT	\$ _	(76,174)

COMPUTATION OF VINLAND PRICE EFFECTIVE 2/01/12 BASED ON WEIGHTED AVERAGE NYMEX FUTURES PRICES FOR FEBRUARY 2012 THROUGH APRIL 2012

WEIGHTED AVERAGE PRICE W/ ADD-ON \$4.7943 per MCF

COMPUTATION OF ATMOS ENERGY MARKETING PRICE EFFECTIVE 2/01/12 BASED ON WEIGHTED AVERAGE NYMEX FUTURES PRICES FOR FEBRUARY 2012 THROUGH APRIL 2012 (TGP)

WEIGHTED AVERAGE PRICE W/ ADD-ON \$3.3478 per MMBtu dry

COMPUTATION OF ATMOS ENERGY MARKETING PRICE EFFECTIVE 2/01/12 BASED ON WEIGHTED AVERAGE NYMEX FUTURES PRICES FOR FEBRUARY 2012 THROUGH APRIL 2012 (TCO)

WEIGHTED AVERAGE PRICE W/ ADD-ON ___\$3.3429_per MMBtu dry

COMPUTATION OF M&B PRICE EFFECTIVE 2/01/12 BASED ON WEIGHTED AVERAGE NYMEX FUTURES PRICES FOR FEBRUARY 2012 THROUGH APRIL 2012

WEIGHTED AVERAGE PRICE W/ ADD-ON ___\$3.8000_ per MMBtu dry

12/16/2011

MONTH	VOLUMES MCF	VOLUMES DTH	NYMEX \$ PER DTH	ADD-ON PER DTH	TOTAL
February 2012	183,911	129,831	\$3.216	(\$0.060)	\$409,746.26
March	135,553	106,231	\$3.247	(\$0.060)	\$338,559.04
April	<u>69,162</u>	<u>69,508</u>	\$3.300	(\$0.060)	\$225,206.77
	388,627	305,570	•		\$973,512.07
Fixed Price Feb		55,000	\$3.930		\$216,150.00
Fixed Price Mar		<u>30,000</u>	\$3.930		\$117,900.00
Total Dth		390,570			
WEIGHTED AVERA	GE PRICE PER D	TH:		\$3.3478	

COLUMBIA SUPPLIED AREAS PURCHASE PROFILE:

MONTH	VOLUMES	VOLUMES	NYMEX \$	ADD-ON	TOTAL
	MCF	DTH	PER DTH	PER DTH	
February 2012	82,238	58,801	\$3.216	(\$0.07)	\$184,987.05
March	60,562	46,713	\$3.247	(\$0.07)	\$148,407.12
April	<u>32,709</u>	<u>33,331</u>	\$3.300	(\$0.07)	\$107,658.42
	175,510	138,844			\$441,052.59
Fixed Price Feb		25,000	\$3.920		\$98,000.00
Fixed Price Mar		<u>15,000</u>	\$3.920		\$58,800.00
Total Dth		178,844			
WEIGHTED AVERA	GE PRICE PER D	TH:		\$3.3429	

VINLAND SUPPLIED AREAS PURCHASE PROFILE:

MONTH	VOLUMES	NYMEX \$	ADD-ON	BTU	TOTAL
	MCF	PER DTH	PER DTH	ADJUSTMENT	
February 2012	8,553	\$3.216	\$0.75	1.2	\$40,705.44
March	5,974	\$3.247	\$0.75	1.2	\$28,653.69
April	<u>4,371</u>	\$3.300	\$0 75	1.2	\$21,243.06
	18,898				\$90,602.19

WEIGHTED AVERAGE PRICE PER MCF: \$4.7943

COLUMBIA GULF SUPPLIED AREAS PURCHASE PROFILE:

MONTH	VOLUMES MCF	VOLUMES DTH	NYMEX \$ PER DTH	ADD-ON PER DTH	TOTAL
February 2012	0	0	\$3.216	\$0.50	\$0.00
March	0	0	\$3.247	\$0.50	\$0.00
April	<u>87,372</u>	<u>110,788</u>	\$3.300	\$0.50	\$420,995.38
	87,372	110,788			\$420,995.38
FIXED PRICE		0			\$0.00
WEIGHTED AVERA	GE PRICE PER D	TH:		\$3.8000	

CONSERVATION/EFFICIENCY PROGRAM RATE CALCULATION

Program Year End: Rate Effective:

October 31, 2011 February 1, 2012

CEPCR - Conservation/Efficiency Program Cost Recovery

Program Costs			
Unrecovered CEP Rebates(Schedule A)	AC 1.186.61	\$ 147,600	
Unrecovered CEP Rebates - Labor	AC 1.186.611	8,920	
Unrecovered Energy Audits - Material	AC 1 186.62	137	
Unrecovered Energy Audits - Labor	AC 1.186.621	161	
Unrecovered CEP Customer Awareness	AC 1.186.63	15,843	
Unrecovered CEP Admin - Labor	AC 1.186.64	262	
Unrecovered CEP Admin - Labor	AC 1.186 641	448	
Total Program Costs		-	\$ 173,371
TOTAL CEPCR			\$ 173,371

CEPLS - Conservation/Efficiency Program Lost Sales

	# of	CCF		stribution	Lost
Rate	articipants	Conserved		harge	 Sales
High Efficiency Heating Savings					
 High Efficiency Forced Air Furnaces 	238	23,804.8	\$	0.43185	\$ 10,280
High Efficiency Dual Fuel Units	48	1,000.8	\$	0.43185	\$ 432
High Efficiency Gas Space Heating	69	1,126.8	\$	0.43185	\$ 487
 High Efficiency Gas Logs/Fireplaces 	137	7,589.8	\$	0.43185	\$ 3,278
High Efficiency Water Heating Savings					
1. High Efficiency Holding Tank Models	16	721.8	\$	0.43185	\$ 312
High Efficiency Power Vent Models	4	250 5	\$	0.43185	\$ 108
High Efficiency On-Demand Models	44	4,778.0	\$	0.43185	\$ 2,063
Energy Audits			_		
Residential Energy Audits	5		\$	0.43185	\$ 65
Total Current Year Lost Sales	561	39,422.3			\$ 17,025
TOTAL CEPLS	938	63,889.8			\$ 27,591
Conservation/Efficiency Program Incentive					
conservation/Emclency Frogram meetitive					
Program Benefits (Schedule C)	\$	157,339			
Program Benefits	\$				
Program Benefits (Schedule C)		(173,371)			
Program Benefits (Schedule C) Less: Program Costs	_\$	(173,371)			
Program Benefits (Schedule C) Less: Program Costs Net Resource Savings	_\$	(173,371) (16,032) 15%			
Program Benefits (Schedule C) Less: Program Costs Net Resource Savings Incentive Percentage	<u>\$</u> \$	(173,371) (16,032)			
Program Benefits (Schedule C) Less: Program Costs Net Resource Savings Incentive Percentage CEPI		(173,371) (16,032)			

CEPBA - C

CEPBA	Under (Over) Recovery	\$ 1,994
Amoun	ts recovered	\$ 189,461
Projecte	d recovery 11/1/11 through 1/31/12	\$ 80,000
	ecovery 2/1/11 through 10/31/11	\$ 109,461
Amoun	s to be recovered	\$ 191,455
	al recovery 11/1/10 through 1/31/11 used in calculation of year DSMRC	\$ (49,402)
of pri	octed recovery 11/1/10 through 1/31/11 used in calculation or year DSMRC	\$ 63,488
	ar DSMRC recovery amount	\$ 177,369

CEPRC - Conservation/Efficiency Recovery

Estimated Residential Sales 17,300,000 Ccf

Reco		Recovery Amount	very Amount Rate, per Ccf				
CEPCR	\$	173,371	\$	0.01002	D		
CEPLS	\$	27,591	\$	0.00159	1		
CEPI	\$	-	\$	-	Ν		
CEPBA	\$	1,994	\$	0.00012	. 1		
TOTAL DSMRC	\$	202,956	\$	0.01173			

Delta Natural Gas Company, Inc. Conservation/Efficiency Program Schedule A - Current Year Participation Detail

Program Year End: October 31, 2011

Current Year Program Participation *Program participants 11-1-10 through 10-31-10*

		(1)		(1)		
	Program	CCF Conse	ervation	Rebate	!	
A. High Efficiency Heating Savings	Participants	Per Participant	Total	 Amount		Total
1. High Efficiency Forced Air Furnaces	238	100.02	23,804.8	\$ 400	\$	95,200
2. High Efficiency Dual Fuel Units	48	20.85	1,000.8	300	\$	14,400
High Efficiency Gas Space Heating	69	16.33	1,126.8	100	\$	6,900
4. High Efficiency Gas Logs/Fireplaces	137	55.40	7,589.8	100	\$	13,700
B. High Efficiency Water Heating Savings						
1. High Efficiency Holding Tank Models	16	4511	721.8	200	\$	3,200
High Efficiency Power Vent Models	4	62.62	250.5	250	\$	1,000
3. High Efficiency On-Demand Models	44	108.59	4,778.0	300	\$	13,200
C. Energy Audits						
Residential Energy Audits	5	30.00	150.0			
Total - A. B. C.	561		39,422.3			147,600

⁽¹⁾ Amounts based on budget and guidelines in CEP program document, as submitted in Case No. 2008-00062

Delta Natural Gas Company, Inc. Conservation/Efficiency Program Schedule B - Cumulative Prior Years Program Participation

Program Year End: October 31, 2011

2010 Program Year

	Program	CCF Conse	rvation
A. High Efficiency Heating Savings	Participants	Per Participant	Total
 High Efficiency Forced Air Furnaces 	141	100.02	14,102.8
High Efficiency Dual Fuel Units	40	20.85	834.0
High Efficiency Gas Space Heating	25	16.33	408.3
4. High Efficiency Gas Logs/Fireplaces	95	55.40	5,263.0
B. High Efficiency Water Heating Savings			
High Efficiency Holding Tank Models	43	45.11	1,939.7
2. High Efficiency Power Vent Models	2	62.62	125.2
High Efficiency On-Demand Models	11	108.59	1,194.5
C. Energy Audits			
Residential Energy Audits	20	30.00	600.0
Total - A. B. C.	377		24,467.5

Delta Natural Gas Company, Inc. Conservation/Efficiency Program Schedule C - Calculation of Program Benefits

Program Year End: October 31, 2011

Current Year Conservation (Ccf)

39,422.3 per Schedule A

	(2)		(1)	_	174	
	CCF			ommodity		
Year	Conserved	G	Sas Cost	Savings		
2010	39,422.3	\$	0.59399	\$	23,416	
2011	39,422.3	\$	0.59399	\$	23,416	
2012	39,422.3	\$	0.59399	\$	23,416	
2013	39,422.3	\$	0.59399	\$	23,416	
2014	39,422.3	\$	0.59399	\$	23,416	
2015	39,422.3	\$	0.59399	\$	23,416	
2016	39,422.3	\$	0.59399	\$	23,416	
2017	39,422.3	\$	0.59399	\$	23,416	
2018	39,422.3	\$	0.59399	\$	23,416	
2019	39,422.3	\$	0.59399	\$	23,416	
Total Commodity Savings	394,223.3			\$	234,165	
Discount Rate					7.9700%	
Program Benefits					\$157,339	

(present value of commodity savings)

(1) Gas Cost is Delta's GCR rate effective at the program year-end (Case No. 2010-00377).

- (2) Estimated CCFs conserved and Gas Cost
- (3) Delta's weighted average cost of capital per Case No. 2010-00116

DELTA NATURAL GAS COMPANY, INC. Name of Issuing Corporation

FOR	All S	ervice Areas		
P.S.C.	NO.	12		,
Sixth	Revised	SHEET NO.		2
CANCEL	LING P.S.C.	NO. 12		
Fifth	Revised	SHEET NO.	2	

CLASSIFICATION OF SERVICE RATE SCHEDULES

RESIDENTIAL

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 17.

AVAILABILITY

Available for use by residential customers.

CHARACTER OF SERVICE

Firm - within the reasonable limits of the Company's capability to provide such service.

RATES

	Base Rate +	Gas Cost Recovery Rate (GCR) ** =	Total Rate
Customer Charge * All Ccf ***	\$ 20.90 \$ 0.43185	\$ 0.61988	\$ 20.90 \$ 1.05173/Ccf (I)

- * The customer charge includes \$0.20 collected under Delta's Energy Assistance Program Tariff Rider as set forth on Sheet No. 38 of this tariff.
- ** The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Ccf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 13 and 14 of this tariff.
- *** Residential rates are also subject to the "Conservation/Efficiency Program Cost Recovery Component (CEPRC)" of \$.01173/Ccf. The CEPRC is an (I) adjustment determined in accordance with the Conservation/Efficiency Program Cost Recovery as set forth on Sheets 39 42 of this tariff.
- (N) Residential rates are also subject to a Pipe Replacement Program charge of \$.21, as determined in accordance with the Pipe Replacement Program Rider as set forth on Sheet 43 of this tariff.

DATE OF IS	SUE December 20,	2011 DATE	E EFFECTIVE Jan. 23, 2012(Final Meter Reads)
ISSUED BY	Glenn R. Jennings		TITLE Chairman of the Board
	Name of Officer		President and CEO
Issued by	authority of an O	rder of the	Public Service Commission of KY in
CASE NO.			DATED

DELTA NATURAL GAS COMPANY, INC. Name of Issuing Corporation

FOR All Se	ervice Areas
P.S.C. NO.	12
Sixth Revised	SHEET NO. 3
CANCELLING P.S.C.	NO. 12
Fifth Revised	SHEET NO. 3

CLASSIFICATION OF SERVICE RATE SCHEDULES

SMALL NON-RESIDENTIAL *

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 17.

AVAILABILITY

Available for use by small non-residential customers.

CHARACTER OF SERVICE

Firm - within the reasonable limits of the Company's capability to provide such service.

RATES

	Base Rate +	Gas Cost Recovery Rate (GCR) ** =	Total Rate	
Customer Charge All Ccf	\$ 31.20 \$ 0.43185	\$ 0.61988	\$ 31.20 \$ 1.05173/Ccf	(I)

TERMS AND CONDITIONS

For a customer that is utilizing transportation service and has under deliveries of transportation gas to Delta's system, and/or requests to revert to the Small Non-Residential or Interruptible Service rate schedule, Delta may require a written contract providing for a continuance of service under the Small Non-Residential or Interruptible Service rate schedule for a minimum term of twelve months beginning with the date service reverts to the Small Non-Residential or Interruptible Service rate schedule.

- * Meter no larger than AL425
- ** The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Ccf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 13 and 14 of this tariff.
- (N) Small Non-Residential rates are also subject to a Pipe Replacement Program charge of \$.40, as determined in accordance with the Pipe Replacement Program Rider as set forth on Sheet 43 of this tariff.

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ISSUED BY Glenn R. Jennings	TITLE Chairman of the Board
Name of Officer	President and CEO
Issued by authority of an Order of	the Public Service Commission of KY in
CASE NO.	DATED

P.S.C. NO. 12 DELTA NATURAL GAS COMPANY, INC. Sixth Revised SHEET NO. 4 Name of Issuing Corporation CANCELLING P.S.C. NO. 12 Fifth Revised SHEET NO. 4 CLASSIFICATION OF SERVICE

LARGE NON-RESIDENTIAL *

RATE SCHEDULES

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 17.

AVAILABILITY

Available for use by large non-residential customers.

CHARACTER OF SERVICE

Firm - within the reasonable limits of the Company's capability to provide such service.

RATES

Gas Cost Recovery Rate		
Base Rate +	(<u>GCR) **</u> =	Total Rate
\$131.00		\$131.00
\$ 0.43185	\$ 0.61988	\$ 1.05173/Ccf (I)
\$ 0.26696	\$ 0.61988	\$ 0.88684/Ccf
\$ 0.18735	\$ 0.61988	\$ 0.80723/Ccf
\$ 0.14735	\$ 0.61988	\$ 0.76723/Ccf
\$ 0.12735	\$ 0.61988	\$ 0.74723/Ccf
	\$131.00 \$ 0.43185 \$ 0.26696 \$ 0.18735 \$ 0.14735	Recovery Rate (GCR) ** = \$131.00 \$ 0.43185 \$ 0.61988 \$ 0.26696 \$ 0.61988 \$ 0.18735 \$ 0.61988 \$ 0.14735 \$ 0.61988

TERMS AND CONDITIONS

For a customer that is utilizing transportation service and has under deliveries of transportation gas to Delta's system, and/or requests to revert to the Large Non-Residential or Interruptible Service rate schedule, Delta may require a written contract providing for a continuance of service under the Large Non-Residential or Interruptible Service rate schedule for a minimum term of twelve months beginning with the date service reverts to the Large Non-Residential or Interruptible Service rate schedule.

- * Meter larger than AL425
- ** The "Gas Cost Recovery Rate (GCR)" as shown above, is an adjustment per Ccf determined in accordance with the "Gas Cost Adjustment Clause" as set forth on Sheets No. 13 and 14 of this tariff.
- (N) Large Non-Residential rates are also subject to a Pipe Replacement Program charge of \$3.12, as determined in accordance with the Pipe Replacement Program Rider as set forth on Sheet 43 of this tariff.

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Name of Officer	President and CEO
Issued by authority of an Order of t	the Public Service Commission of KY in
CASE NO.	DATED

DELTA NATURAL GAS COMPANY, INC. Name of Issuing Corporation

FOR	All Se	ervic	e Areas	
P.S.C.	NO.		12	
Sixth	Revised		SHEET NO.	5
CANCELI	LING P.S.C.	NO.	12	
Fifth	Revised		SHEET NO.	5

CLASSIFICA'	TION OF	SERVICE	
RATE	SCHEDU	LES	

INTERRUPTIBLE SERVICE

APPLICABILITY

Applicable within all areas served by Delta. See Tariff Sheet No. 17.

AVAILABILITY

Available for use by interruptible customers.

CHARACTER OF SERVICE

Interruptible - within the reasonable limits of the Company's capability to provide such service.

RATES

	Gas Cost Recovery Rate	
	Base Rate + (GCR) **	= <u>Total Rate</u>
Customer Charge	\$250.00	\$250.00
1 - 10,000 Ccf	\$ 0.1600 \$ 0.6198	
10,001 - 50,000 Ccf 50,001 - 100,000 Ccf	\$ 0.1200 \$ 0.6198 \$ 0.0800 \$ 0.6198	
Over 100,000 Ccf	\$ 0.0600 \$ 0.6198	8 \$ 0.67988/Ccf

Special Conditions - All customers having a connected load in excess of 2,500,000 Btu input per hour may be required to enter into an Interruptible Sales Agreement. Determinations of those customers so required shall be based on peak day use as well as annual volume and shall be at the sole discretion of the Company.

Any customer required to enter into an Interruptible Agreement shall be permitted to purchase or transport gas under the Interruptible Rate Schedule as set forth on Sheet No. 5. Gas requirements, minimum charges and other specific information shall be set forth in the Agreement.

(N) Interruptible rates are also subject to a Pipe Replacement Program charge of \$15.58, as determined in accordance with the Pipe Replacement Program Rider as set forth on Sheet 43 of this tariff.

TERMS AND CONDITIONS

For a customer that is utilizing transportation service and has under deliveries of transportation gas to Delta's system, and/or requests to

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